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DATE:

May 23, 2007

TO:

Ms. Karen McLean

Fax No.: 571-270-9873

FROM:

Michael R. Davis

Number of pages being transmitted, including this cover sheet: 4

Please direct all questions concerning the transmittal of these pages to Patricia Hill.

RE: Serial No. 10/554,204 (Masahiro GOTO et al.), filed October 24, 2005

#### **MESSAGE:**

Per your telephone request of May 22, 2007, I am attaching a copy of the Transmittal Letter filed October 24, 2005 and a copy of the postcard receipt of the same date. If you have any questions, please let me know. I can be reached at (202) 721-8202.

#### **CONFIDENTIALITY NOTICE**

This message is intended for the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the agent responsible for delivering the message to the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the above address via the U.S. Postal Service.

PAGE 1/4 \* RCVD AT 5/23/2007 3:29:07 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/12 \* DNIS:2709873 \* CSID:202 721 8250 \* DURATION (mm-ss):01-44

ATTY DOCKET #: 2005-1690A

NEW

Duc Date: October 24, 2005

OUR REF:

2005-1690A/MRD/00653

Applicant: Serial No.:

Masahiro GOTO et al.

Title:

Filing Date: October 24, 2005

COPPER OXIDE THIN FILM LOW-FRICTION MATERIAL AND

FILM-FORMING METHOD THEREFOR

### Receint of the following papers is acknowledged;

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371 (National stage application of PCT/JP2004/005902)

Attachments: Translation of International Application comprised of 10 pages and 5 sheets 2. of A4P drawings (Figs. 1-5), unexecuted Declaration and Power of Attorney, Information Disclosure Statement, Form PTO-1449 and 2 references, Preliminary Amendment, Forms PCT/IB/308 (2) and 311, International Search Report in Japanese and English Onto Tirest two pages of published International Application (WO 2004/094687)

3. Check in the amount of \$900.00

Date October 24, 2005

Attorney MRD/pth

[Check No.

PORM PTO 1390 (REY 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2005-1690A

U.S. APPLICATION NO. (IF 1.5)

NEW

International Application No. PCT/JP2004/005902

International Filing Date April 23, 2004

**Priority Date Claimed** April 24, 2003

Title of Invention

COPPER OXIDE THIN FILM LOW-FRICTION MATERIAL AND FILM-FORMING METHOD THEREFOR

Applicant(s) For DO/EO/US Masahiro GOTO et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [X] has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation (10 pages and 5 sheets of A4P drawings for Figs. 1-5) of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration (unexecuted) of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

## Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment.
  - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information: (a) Forms PCT/IB/308(2) and 311; (b) International Search Report in Japanese and English; and (c) first two pages of published International application (WO 2004/094687).

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

U.S. APPLICATION NO. (# DOTALLE) NEW		INTERNATIONAL APPLICATION NO. PCT/JP2004/005902		ATTORNEY'S DOCKET NO.	
15. [X] The following fees are submitted				2005-1690A	
Basic National Stage Fee National Stage Search Fee National Stage Examination Fee Specification/drawings in excess	of 100 pages (units of 50	x \$250.00) =	\$300.0 \$400.0 \$200.0	<u> </u>	PTO USE CMLY
ENTER APPROPRIATE BASIC FEE AMOUNT =  Surcharge of \$130,00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(c)).				\$900.00	
Claims	Number Filed		And the Carriest Clarities	\$	
Total Claims	9 - 20 =	Number Extra	Rate		
Independent Claims	2 - 3 =	0	X \$50.00	S	<del></del>
Multiple dependent claim(s) (if ap	plicable)	V	X \$200.00	\$	
TOTAL OF ABOVE CALCULATIONS = +\$360.00				\$	· · · · · · · · · · · · · · · · · · ·
				\$200.00	
Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				s	
SUBTOTAL ==				\$900.00	
Processing fee of \$130.00 for furnis claimed priority date (37 CFR 1.49)	hing the English translat 2(f)).	ion later than [] 20 [] 30 months	from the carliest	s	
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	
TOTAL FEES ENCLOSED =				\$900.00	
				Amount to be refunded	\$
[N] A check in the amount of 2000,00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed.				Amount to be charged	\$
A duplicate copy of this sheet is encl	io.23-0975 in the amount of 03cd.	to cover the above fees.			
c. [] The Commissioner is hereby authorize overpayment to Deposit Account No.	ed to charge any additional ( .23-0975,	ices which may be required, or credit a	my		
NOTE: Where an appropriate must be filed and granted to res	time limit under 37 ( tore the application (	FR 1.494 or 1.495 has not to to pending status.	een met, a petition	to revive (37 CFR 1	.137(a) or (b))
CORRESPONDENCE ADDRESS  CUSTOMER NO.			Michael R. Davis, Registration No. 25,134		
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			Octobe	er 24, 2005	

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